

## Electronic Acknowledgement Receipt

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| <b>Application Number:</b>                  | 10525689  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 7655  |
| <b>Title of Invention:</b>                  | Photolytic oxygenator with carbon dioxide and/or hydrogen separation and fixation |
| <b>First Named Inventor/Applicant Name:</b> | Bruce F. Monzyk   |
| <b>Customer Number:</b>                     | 27885   |
| <b>Filer:</b>                               | Richard M. Klein/Lynda S. Kalembe   |
| <b>Filer Authorized By:</b>                 | Richard M. Klein  |
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| <b>Receipt Date:</b>                        | 07-AUG-2009   |
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| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371  |

### Payment information:

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### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/<br>Message Digest      | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|--|------------------|------------------|
| 1               |                      | AF.pdf    | 886398                                   | yes              | 14               |
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|  | Multipart Description/PDF files in .zip description |       |     |
|--|---|-------|-----|
|  | Document Description                                | Start | End |
|  | Miscellaneous Incoming Letter                       | 1     | 2   |
|  | Miscellaneous Incoming Letter                       | 3     | 4   |
|  | Amendment After Final                               | 5     | 5   |
|  | Claims  | 6     | 11  |
|  | Applicant Arguments/Remarks Made in an Amendment    | 12    | 14  |

**Warnings:**

**Information:**

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**